

SECTIONAL VALVES

# SDS150 Series

Simple, compact and heavy duty design - 1 to 12 sections  
 For open and closed centre.  
 Fitted with a main pressure relief and load checks on each section.  
 Available with:  
 Parallel, tandem or series circuit.  
 Optional carry-over port.  
 Port Relief and anticavitation circuit valves.  
 20mm Ø interchangeable spools.  
 Manual, electro-hydraulic, hydraulic pilot, pneumatic pilot or cable spool control.



Part No.	No. of Spools	Nom Flow	M W P P,A,B parallel	M W P P,A,B series	M W P T	Leakage Per 100 BAR	Tie Bolt Torque	Ports BSPP		Dim A mm
		L/Min	BAR	BAR	BAR	cc/Min	NM	P,A,B	T	
SDS150/1/AC/18/RC	1	90	315	210	25	2	40	1/2"	3/4"	154
SDS150/2/AC/2X18/RC	2									199
SDS150/3/AC/3X18/RC	3									244
SDS150/4/AC/4X18/RC	4									289
SDS150/5/AC/5X18/RC	5									334
SDS150/6/AC/6X18/RC	6									379

The above model with cylinder spools and spring centred. Standard handles included in the price.

OPTIONS		
Type	Model Code	Description
1,2,3,4		Spool Options - Please refer to Page A 22
11	5V11110000	Detent 3 Position
15	5V15110000	Detent 2 Position 0 & 1
513	**SDS150/513	4th Position Float
RE	4TAP318010	High Pressure Carry Over
P1,P2	5KIT210213	Port Relief (G3)
U1,U2	5KIT310113	Port Relief & Anti-cavitation. (G3)
8IM	5IDR216300	Hydraulic Pilot Kit (requires a special spool)
8P	5V08110701	Pneumatic Pilot ON/OFF
8PZ	5V08110714	Pneumatic Pilot Prop.
LCB	5CLO211100	Joystick - Mechanical
S	**SDS150-S	Series Section
CS1	SDS150/CS	Mid Outlet
		Cable Control - Please refer to Page A 44

**NB: For electro hydraulic spool control contact your Southcott representative**

